

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Patrick Smith
Serial No.:
Filed:
Title: GAS DETECTOR

Art Unit:
Examiner:

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

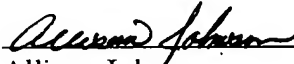
Applicants submit the 45 (forty-five) References listed on the attached substitute Form PTO-1449. A copy of each document that is a Non-U.S. Patent or Patent Application is enclosed (five documents total). Applicants request that the Examiner initial each entry indicating his or her review of the document and return a copy of the initialed substitute Form 1449 to Applicants.

This statement is being filed with the application. Accordingly no fees are due.

Please apply any fees owing or credit any overpayment to Deposit Account No. 501,171.

Respectfully submitted,

Date: February 9, 2004


Allison Johnson
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Certificate of Express Mailing

Pursuant to 37 CFR 1.10 I certify that this application is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

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February 9, 2004
Date of Deposit


Signature of Person Mailing Application
Allison Johnson
Printed Name of Person Mailing Application

Substitute Form 1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	
		Filing Date	
		First Named Inventor	Patrick Smith
		Art Unit	
		Examiner Name	
Sheet 1	of 4	Attorney Docket No.	214-001US1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document No.	Publication Date	Patentee or Applicant	Pages, Colun, Lines, Where Relevant Passages Or Relevant Figures Appear
	AA	US-2003/0015019A1	01/23/2003		
	AB	US-2002/0011568A1	01/31/2002		
	AC	US-6580934 B1	06/17/2003		
	AD	US 6545278	04/08/2003		
	AE	US-6414310 B1	07/02/2002		
	AF	US-6392234 B2	05/21/2002		
	AG	US 6277081	08/21/2001		
	AH	US-5797682	08/25/1998		
	AI	US-5726450	08/25/1998		
	AJ	US-5721430	02/24/1998		
	AK	US-5591975	01/07/1997		
	AL	US-5585636	12/17/1996		
	AM	US 5515859	05/14/1996		
	AN	US 5498872	03/12/1996		
	AO	US-5489777	02/06/1996		
	AP	US-5418366	05/23/1995		
	AQ	US-5401967	03/28/1995		

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date	Patentee or Applicant	Pages, Column, Lines, Where Relevant Passages Or Relevant Figures Appear	English Language Translation Attached
	AR					
	AS					
	AT					
	AU					

Examiner Signature		Date Considered	
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Sheet 2	of 4	Attorney Docket No.	214-001US1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document No.	Publication Date	Patentee or Applicant	Pages, Column, Lines, Where Relevant Passages Or Relevant Figures Appear
	BA	US 5371367	12/06/1994		
	BB	US 5343043	08/30/1994		
	BC	US 5319199	06/07/1994		
	BD	US 5281816	01/25/1994		
	BE	US 5252828	02/01/1994		
	BF	US 5210702	05/11/1993		
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	BH	US-5015099	05/14/1991		
	BI	US-4874572	10/17/1989		
	BJ	US-4772790	09/20/1988		
	BK	US 4746218	05/24/1988		
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	BQ	US 3696247	10/03/1972		

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date	Patentee or Applicant	Pages, Column, Lines, Where Relevant Passages Or Relevant Figures Appear	English Language Translation Attached
	BR					
	BS					
	BT					
	BU					

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Sheet 3	of 4	Attorney Docket No.	214-001US1

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Examiner Initials	Cite No.	Document No.	Publication Date	Patentee or Applicant	Pages, Colun, Lines, Where Relevant Passages Or Relevant Figures Appear
	CA	US 3405268	10/08/1968		
	CB	US 3364351	01/16/1968		
	CC	US 2963580	12/06/1960		
	CD	US 2806144	09/10/1957		
	CE	US 2431019	11/18/1947		
	CF	US 2269674	01/13/1942		
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	CJ				
	CK				
	CL				
	CM				
	CN				
	CO				
	CP	US			
	CQ	US			

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	CR					
	CS					
	CT					
	CU					

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		First Named Inventor	Patrick Smith
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		Examiner Name	
Sheet 4	of 4	Attorney Docket No.	214-001US1

Examiner Initials	Cite No.	Author, title of the article, title of the item, date, page, volume-issue, publisher, city and country where published.	English Translation Attached
	XA	PATRICK G. SMITH, "Continuous Monitoring of EtO Concentrations during Sterilization," <i>Medical Device & Diagnostic Industry</i> , February 2001, pages 81, 82, 84-86, Canon Communications, Los Angeles. CA.	
	XB	Sensor Electronics Corporation Infrared Gas Detection Instruction Manual, (28 pages), Sensor Electronics Corporation, Minneapolis, MN.	
	XC	Sensor Electronics Corporation EtO SIGNATURE Ethylene Oxide Monitor product literature, (4 pages), Sensor Electronics Corporation, Minneapolis, MN.	
	XD	Sensor Electronics Corporation SEC SIGNATURE Process Gas Analyzer product literature, (2 pages), (July 2003) Sensor Electronics Corporation, Minneapolis, MN.	
	XE	Sensor Electronics Corporation SEC MILLENIUM Infrared Hydrocarbon Gas Detector product literature, (2 pages), (March 2003) Sensor Electronics Corporation, Minneapolis, MN.	
	XF		
	XG		
	XH		
	XI		
	XJ		
	XK		
	XL		
	XM		
	XN		
	XO		
	XP		
	XQ		

Examiner Signature		Date Considered	
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